



PILLSBURY WINTHROP<sub>LLP</sub>

2475 HANOVER STREET PALO ALTO, CA 94304-1114 650.233.4500 F: 650.233.4545

JPW  
At 2182

July 9, 2004

David H. Jaffer  
650.233.4510  
djaffer@PillsburyWinthrop.com

In re application of: Kim  
Application No.: 09/847,981  
Filed: May 2, 2001

Attorney Docket No.: 44204-0308164  
Examiner: Schneider, Joshua D.  
Group Art Unit: 2182

For: **METHOD FOR IMPLEMENTING SOFT-DMA (SOFTWARE BASED  
DIRECT MEMORY ACCESS ENGINE) FOR MULTIPLE PROCESSOR  
SYSTEMS**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Hon. Commissioner:

We have enclosed the following:

1. Power of Attorney from Assignee, Revocation of Prior Powers and Change of Correspondence Address.

Please acknowledge receipt of these materials by stamping the date on the enclosed, stamped self-addressed card.

Sincerely,

David H. Jaffer

Enclosures

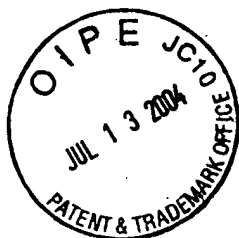
**CERTIFICATE OF MAILING**

I, Diana Dearing, hereby certify that this correspondence is being deposited with the U.S. Postal Service in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on July 9, 2004.

Diana Dearing

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jason Kim Attorney Docket No.: 044204-0308164  
 Serial No.: 09/847,981 Group Art Unit:  
 Filed: May 2, 2001 Examiner:  
 Title: **METHOD FOR IMPLEMENTING SOFT-DMA (SOFTWARE BASED  
 DIRECT MEMORY ACCESS ENGINE) FOR MULTIPLE PROCESSOR  
 SYSTEMS**



**POWER OF ATTORNEY FROM ASSIGNEE,  
 REVOCATION OF PRIOR POWERS  
 AND CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

The undersigned, person, whose title is indicated below, is empowered to sign this document on behalf of the assignee of record in the above-entitled patent application. The chain of title from the original owner to the assignee is recorded as follows:

Date 05-02-2001 Reel/Frame 011776/0087

The undersigned assignee hereby revokes all previous powers and appoints **David H. Jaffer, Reg. No. 32,243**, and the firm of Pillsbury Winthrop LLP, 2475 Hanover Street, Palo Alto, California 94304-1114, telephone (650) 233-4510; facsimile (650) 233-4545; (to whom all communications about this application are to be directed, and the below named persons (of the same address), individually and collectively, our attorneys to prosecute this patent application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent:

ATKINS	William P.	38,821	JAFFER	David H.	32,243
BAEZA	Guillermo	35,056	JAKOPIN	David H.	32,995
BARRETT	Glenn T.	38,705	JOBE	Jonathan E.	28,429
BARUFKA	Jack S.	37,087	KARCESKI	Jeffrey D.	35,914
BEATUS	Brian J.	38,825	KIM	Chang H.	42,727
BIGGS	Suzanne L.	30,158	LAZAR	Dale S.	28,872
BRISTOL	Craig J.	40,245	MAHANEY	Alexandra F.T.	37,688
CAWLEY, JR.	Thomas A.	40,944	MCCARTHY	Christine H.	41,844
COLLINS	Bryan P.	43,560	MENKER	James R.	41,717
DALEY	Henry J.	42,459	MOORE	Steven	35,959
DANA	Jubin	41,400	NORTON	Vicki G.	40,745
DANIELSON	Mark	40,580	PAULSON	Mark G.	30,793
DARLING	John P.	44,482	PEREZ	Robert C.F.	39,328
DAVOUDIAN	Keyvan	47,520	SHARER	Paul L.	36,004
DENNISSON	Caroline D.	34,494	SIRILLA	George M.	18,221
EAKIN	James E.	27,874	STEINBERG	Richard	26,588
FAGIN	Kenneth M.	37,615	TESKIN	Robin L.	35,030
FRANKS	Ross L.	47,233	WALTERS	Robert J.	40,862
GUISE	Jeffrey W.	34,613	WETHERALL	John R.	31,678
HARTMAN	Kerry T.	41,818	WISE	Roger R.	31,204
HERNANDEZ	Eric	47,641	ZAITLEN	Richard H.	27,248
HESS	Adam R.	41,835			
HILLIARD	Thomas P.	40,330			

Assignee: PORTALPLAYER, INC.

Date: 3/1/04

By:

Printed Name: GARY JOHNSON

Title: CEO